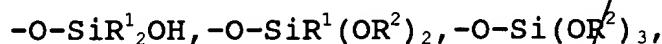


IN THE CLAIMS

Claim 1 (Amended). Polysiloxane compositions which cross-link by condensation and [contain] which consist essentially of

- a) at least one cross-linkable polysiloxane, that contains as a reactive terminal group at least one of the following groups



wherein

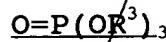
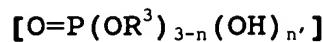
B
sub
C17

R^1 denotes optionally substituted C_1-C_8 -alkyl,
 C_6-C_{14} -aryl or C_2-C_8 -alkenyl groups and

R^2 denotes optionally substituted linear or branched C_1-C_8 -alkyl or C_2-C_8 -alkoxyalkyl groups, and R^1 and R^2 can be the same or different within the molecule,

- b) at least one basic filler and optionally other fillers,
- c) at least one phosphorus compound selected from the group [comprising] consisting of orthophosphoric acid

esters of the following formula [I]



in which

[$n = 0, 1$ or 2 and]

B
cont'd

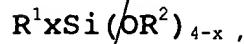
R^3 = an optionally substituted linear or branched
 C_1-C_{30} -alkyl, C_1-C_{30} -acyl, C_2-C_{30} -alkenyl, C_2-C_{30} -
alkoxyalkyl, C_5-C_{14} -cycloalkyl or

C
cont

C_6-C_{10} -aryl group or a triorganosilyl or
diorganoalkoxysilyl group which can be the same
or different within the molecule, at least one of the
substituents R^3 being a triorganosilyl or
diorganoalkoxysilyl radical.

and/or ester of polyphosphoric acid,

- d) at least one alkoxy silane cross-linking agent of the
formula



wherein

[3]

*At
Cont*

x= 0 and 1, and

R¹ and R² can be the same or different within the molecule, and are as defined above,

- e) at least one organometallic compound and
- f) optionally other auxiliary substances[.] selected from the group consisting of plasticizers, bonding agents, pigments and fungicides.

Claim 2 (Amended). Polysiloxane compositions which cross-link by condensation, according to Claim 1, [characterized in that] wherein the cross-linkable polysiloxane a) has a viscosity of between 0.1 and 1000 Pa.s.

Claim 3 (Amended). Polysiloxane compositions [which cross-link by condensation,] according to claim 1, [characterized in that] wherein the basic fillers b) are precipitated or ground chalks.

Claim 4 (Amended). Polysiloxane compositions [which cross-link by condensation,] according to claim 1, [characterized in that] wherein the phosphorus compound c) is an ester of orthophosphoric acid containing at least one optionally substituted linear or branched C₄-C₃₀-alkyl group R³.

B1
cont'd

Claim 5 (Amended). Polysiloxane compositions [which cross-link by condensation,] according to claim 1, [characterized in that] wherein the alkoxysilane cross-linking agent d) is tetraethoxysilane, tetra-n-propoxysilane, methyltriethoxysilane, methyltrimethoxysilane, methyltri(2-methoxyethoxy)silane, vinyltrimethoxysilane or vinyltriethoxysilane.

Claim 6 (Amended). Polysiloxane compositions [which cross-link by condensation,] according to claim 1 [characterized in that] wherein the organometallic compound e) is an organic titanium or tin compound.

Claim 7, please cancel.

Claim 8 (Amended). Polysiloxane compositions [which cross-link by condensation,] according to claim 1, [characterized in that they consist] consisting essentially of

B2

100 parts by weight of a),
10 to 250 parts by weight of b),
0.1 to 25 parts by weight of c),
1 to 30 parts by weight of d),
0.1 to 20 parts by weight of e) and
0 to 240 parts by weight of f).

Claim 9 (Amended). Polysiloxane compositions [which cross-link by condensation,] according to claim 1, [characterized in that] wherein the auxiliary substance f) has the following composition:

0-100 parts by weight of plasticizers,
0-20 parts by weight of bonding agents,
0-100 parts by weight of pigments,
0-20 parts by weight of fungicides,

B²
the sum of all the components f) in the mixture amounting to a maximum of 240 parts by weight.

Claim 10 (Amended). Process for the production of the polysiloxane compositions [which cross-link by condensation, according to] of claim 1, [characterized in that] wherein the basic fillers b) and the phosphorus compound c), optionally dissolved in a solvent, are mixed in a preliminary operation.

B³
Claim 13 (Amended). [Use of the polysiloxane compositions which cross-link by condensation according to claim 1, as sealants, adhesives or coating compositions[.] comprising a composition of claim 1.